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PTO/SB/21 (09-04)
Approved for use through 07/31/2006 OMB 0651-0031

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HADE				10/698,83										
	TRANSMITTAL		Filing Date	10/31/2003										
	FORM		First Named Inventor	Cynthia H.	Polsky									
			Art Unit	2822										
(to	be used for all correspondence after initial	filing)	Examiner Name	Rose, Kies	sha L.									
Tot	al Number of Pages in This Submission	15	Attorney Docket Number	109263-132220										
	ENCLOSURES (Check all that apply)													
✓✓	Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer	n .ddress	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):									
	Express Abandonment Request Information Disclosure Statement		Request for Refund CD, Number of CD(s) Landscape Table on CD)	Return Receipt Postcard									
	Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remai												
	SIGNA	TURE C	F APPLICANT, ATTO	RNEY, C	OR AGENT									
Firm Name SCHWABE, WILLIAMSON & WYATT, P.C. Signature														
Printed name James J. Namiki														
Date	01/11/2006		F	Reg. No.	51148									

CERTIFICATE OF TRANSMISSION/MAILING

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Signature

Typed or printed name

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Heather L. Adamson

Date 01/11/2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)

Date 01/11/2006

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.' Under the Panerwork Reduction Act of 1995, no nersons are required to respond to a collection of information unless it displays a valid OMB control number												
Effective Dursuant to the Consolidate			Complete	lete if Known								
	Application Num	10/698,8	0/698,837									
FEE TRA	Filing Date		10/31/2003									
For	First Named Inventor		Cynthia H. Polsky									
Applicant claims small e	Examiner Name	Rose, Ki	Rose, Kiesha L.									
	Art Unit 2822											
TOTAL AMOUNT OF PAYM	ENT (\$)	NT (\$) 200.00		Attorney Docket No.		109263-132220						
METHOD OF PAYMENT (check all that apply)												
Check Credit Card Money Order None Other (please identify):												
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For the above-identific				,								
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under 37 CFR under 37 CFR	1.16 and 1.1 form may be	7 come public. Credit	card inf		•			Provide credit card				
information and authorization o												
FEE CALCULATION												
1. BASIC FILING, SEARCH, AND EXAMINATION FEES												
	FILING F <u>Sı</u>	nall Entity	SEAR	CH FEES Small Entity	EXAI	INATION <u>Small</u>	N FEES Entity					
Application Type	Fee (\$)	Fee (\$)	Fee (\$	Fee (\$)	<u>Fee</u>	(\$) Fee	(\$)	Fees Paid (\$)				
Utility	300	150	500	250	200) 10	0	0				
Design	200	100	100	50	130) 6	5	0				
Plant	200	100	300	150	160) 8	0	0				
Reissue	300	150	500	250	600	30	0	0				
Provisional	200	100	0	0	()	0	0				
2. EXCESS CLAIM FEES Fee Description	8					E	ee (\$)	Small Entity Fee (\$)				
Each claim over 20 (in	cluding Re	eissues)					50	25				
Each independent clair	•	ncluding Reissu	es)				200	100				
Multiple dependent cla		F (A)		D-1-L(A)			360	180				
Total Claims 25 Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 23 - 29 or HP = 0 x 50.00 = 0 Fee (\$) Fee Paid (\$)												
<u>23 - 29 or HP = 0 x 50.00 = 0 Fee (\$) Fee Paid (\$)</u> HP = highest number of total claims paid for, if greater than 20. 1 d = 0 Section 1 Section 1 Section 20.												
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5 - 3 or HP = _ HP = highest number of indepe	ndent claims			00.00								
HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer												
listings under 37 CF												
sheets or fraction the	reof. See	35 U.S.C. 41(a)(1)(G):	and 37 CFR 1.1	6(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 = (round up to a whole number) x =0												
4. OTHER FEE(S)												
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 0												
Other (e.g., late filling	Jai Chai ge)	•										
SUBMITTED BY Registration No. 51148 Telephone 503-222-9981												
Signature \ \\ \	, I'		I	Negistration No. 5	1148		i elepho	one 503-222-9981				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) James

VI. Namiki

Attorney Docket No. 109263-132220 IPN: P16322 (Intel Corporation)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Cynthia H. Polsky, et al.

Application No.: 10/698,837

Filed: October 31, 2003

For: REDISTRIBUTION OF

SUBSTRATE INTERCONNECTS

Examiner: Rose, Kiesha L.

Group Art Unit: 2822

Confirmation No.: 1277

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Typed or Printed: Heathers. Adamson
Signature: Date: 01/11/2006

Mail Stop AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE INTRODUCTORY COMMENTS

Dear Sir:

This communication is submitted in response to the Office Action mailed October 19, 2005 (hereinafter "Office Action"). Applicants respectfully request reconsideration of the above-identified application in view of the amendments and remarks to follow.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 10 of this paper.

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